FOR OFFICIAL USE ONLY
DECK LOG—TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK LOG BOOK

OF THE

U.S.S. ABILITY

(MSO-519)
IDENTIFICATION NUMBER

COMMANDED BY

T. HUTTINGER, U.S.N.

Attached to
- 85th Division,
- 8th Squadron,
- Flotilla,
- 6th Fleet,
- 6th Naval District,

Commencing 0001, 1 August, 1963,
(zone time and date)

at Charleston, S.C.,
(location)

and ending 2400, 31 August, 1963,
(zone time and date)

at Charleston, S.C.
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63074

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability MSO 519 ZONE DESCRIPTION +5R DATE Thrusday (Day) 1 (Date) Aug (Month), 19 63

AT/PASSAGE FROM Chans. Op. Area TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	300	2	10	SCT	3027	85	79	2	1600	CU			
02	300	3	10	SCT	3027	83	79	2	1600	CU			
03	300	5	10	SCT	3027	80	77	2	1600	CU			
04	300	5	10	SCT	3027	80	77	2	1600	CU			
05	170	3	10	SCT	3027	80	77	2	1600	CU			
06	170	3	10	SCT	3028	81	74	2	1600	CU			
07	035	3	10	SCT	3028	80	71	2	1600	CU			
08	035	6	10	SCT	3026	90	85	4	1600	CU			
09	035	6	10	SCT	3025	95	90	4	1600	CU			
10	035	6	10	SCT	3025	94	92	5	1600	CU			
11	035	6	10	SCT	3025	98	96	4	1600	CU			
12	035	6	10	SCT	3025	98	94	4	1600	CU			
13	035	6	10	SCT	3025	98	92	4	1600	CU			
14	035	6	10	SCT	3025	98	92	4	1600	CU			
15	035	6	10	SCT	3022	98	92	4	1600	CU			
16	040	6	10	SCT	3016	98	90	4	1600	CU			
17	040	4	10	SCT	3012	92	86	5	1600	CU			
18	040	4	10	SCT	3012	88	84	4	1600	CU			
19	040	3	10	SCT	3010	87	82	4	1600	CU			
20			10	CLR	3013	84	81						
21			10	CLR	3015	80	78						
22			10	CLR	3014	80	78						
23			10	CLR	3014	78	77						
24			10	CLR	3014	78	77						

POSITION	ZONE	TIME
0800		
L 32° 23.4' N	BY 2	
λ 79° 44.6' W	BY 2	
1200		
L 32° 19.7' N	BY 2	
λ 79° 39.8' W	BY 2	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 72

FUEL CONSUMED 0000-2400: 1497

REMARKS

~~00~~-04- Anchored as before in chasn. op-area 10 B in 60 ft. of water. with 60 fathoms of chain to the stbd anchor with a hard sandy shell bottom. Anchored on the following radar ranges and bearings to the reference buoy: 182°T 2010 yds. Other ships in the area include: USS Rival (MSO 468) and U.S.S. Notable (MSO 460) SOPA is Cmdr. Herbert aboard this ship 0330 lit off main engines and set anchor detail. 0346 commenced heaving in on anchor ~~0347 A/S~~ 0355 anchors away 0359 set course 180°T speed 4 KTS

[signature] LTJG USNR

04-08 ~~Anchored~~ steaming as before. ~~0346 commenced~~ 0401 Anchored secured, secure anchor detail. 0405 sounded one mike. 0435 commenced streaming gear. 0522 All gear stopped off on deck. 0523 manuvering at various courses and speeds while streaming gear. 0730 mustered crew on station, absentees none

[signature] LTJG USNR.

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability M.S.O. 519 Thrusday (Day) 1 (Date) Aug. (Month) 19 63

Ø8-12 Steaming as before. 1ØØ4Ø Made daily inspections of magazines and smokeless powder samples; conditions normal. Manuvering at various courses and speeds while streaming gear. 1Ø47 sounded one Mike. 115Ø secured from one Mike.

B. Daughtridge Jr.
Ens. USNR

12-16 Steaming as before. Manuvered at various courses and various speeds while hunting for otter. 1446 proceeding to port.

J. King
Ensign USNR

16-2Ø Steaming as before. 17Ø6 entered heavy rain squal. 1712 commenced sounding fog signals. 1755 set sea detail. 1819 entered inland waters. Manuvering at various courses and speeds while proceeding to pier.

B. Daughtridge Jr.
Ens. USNR

2Ø-24 Steaming as before with assistance from pilot and tug. 2Ø4Ø secured from sea and anchor detail. Moored port side to U.S.S. Notable M.S.O. 46Ø in a nest of two ships to pier Sierra #3 U.S. Naval Base, Chasn. S.C. standard mooring lines doubled. S.O.P.A. is RADM. F.B. Grantham U.S.N. / Comindant. Ships present include various units U.S. Atlantic Fleet. Receiving miscellaneous services from the pier. Ships in cond. readiness VI with material cond. yoke set. 2Ø43 shifted watch to quarterdeck.

B. Daughtridge Jr.
Ens. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability MSO. 519 ZONE DESCRIPTION +5R DATE Friday (Day) 2 (Date) ~~July~~ Aug. (Month), 19 63 382

AT/PASSAGE FROM Charleston South Carolina TO

WEATHER OBSERVATIONS

ZONE TIME	WIND Direction (True)	WIND Speed (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES Direction (True)	WAVES Height (Feet)
01	250	5	8	OVC	3001	80	79	10	1600	CU			
02	250	5	8	BKN	2999	78	77	6	1600	CU			
03	250	3	8	SCT	2997	77	77	4	1600	CU			
04	250	3	10	SCT	2997	76	75	3	1600	CU			
05	250	6	10	SCT	2997	76	74	4	1600	CU			
06	250	8	10	SCT	2996	76	74	5	1600	CU			
07	250	10	10	SCT	2997	76	74	5	1600	CU			
08	250	5	10	CLR	2998	87	85						
09	280	3	10	CLR	2999	93	90						
10	280	1	10	CLR	3001	100	95						
11			10	SCT	3001	100	95	2	1600	CU			
12			10	SCT	3001	102	97	2	1600	CU			
13	320	3	10	BKN	3002	100	94	6	1600	CU			
14	170	3	10	BKN	3002	96	92	6	1600	CU			
15	185	4	10	BKN	3002	94	90	6	1600	CU			
16	170	4	10	BKN	2999	90	87	6	1600	CU			
17	140	3	10	BKN	2998	88	86	6	1600	CU			
18	125	3	10	SCT	2998	88	86	4	1600	CU			
19	125	3	10	SCT	2998	85	84	4	1600	CU			
20	145	2	10	SCT	2998	84	83	4	2000	AC			
21	140	2	10	SCT	2996	82	80	4	2000	AC			
22	140	2	10	SCT	2996	82	80	4	2000	AC			
23	140	2	10	SCT	2994	82	80	4	2000	AC			
24	140	2	10	SCT	2994	82	80	4	2000	AC			

POSITION	ZONE	TIME
0800		
L ____ BY ____		
λ ____ BY ____		
1200		
L ____ BY ____		
λ ____ BY ____		
2000		
L ____ BY ____		
λ ____ BY ____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 510

REMARKS

ØØ-Ø4 Moored port side to USS Notable MSO. 46Ø in a nest of #2 ships to pier sierra #3 U.S. Nav. Base. Chas. S.C. std. mooring lines doubled. SOPA. is RADM, F.B. Grantham Comindant. Other ships present are various units of the U.S. Atlantic Fleet. Ships in cond. readiness II with material cond. yoke set, ship receiving miscellaneous services from the pier.

[illegible signature]
Ens. USNR

Ø4-Ø8 Moored as before Ø73Ø mustered at quarters, absentees none.

[illegible signature]
Ens. USNR

APPROVED: [illegible signature] LT U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP U.S.S. Ability MSO 519 Friday 2 (Day) 2 (Date) August (Month) 19 63

Ø8-12 moored as before 113Ø made daily inspection of magazine and smokeless powder samples condition normal.

J A King
LTjg USNR

Ø12-16ØØ moored as before

J A King
LTjg USNR

16-2Ø moored as before

J A King
LTjg USNR

2Ø-24 moored as before

J A King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A. A. [signature] LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability M.S.O. 519 ZONE DESCRIPTION +5R DATE Saturday (Day) 3 (Date) Aug ~~July~~ (Month), 19 63 — BJ2

AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	—	—	10	CLR	30.00	83	81	—	4500	—	—	—	—
02	—	—	10	CLR	30.00	82	80	—	4500	—	—	—	—
03	—	—	10	CLR	30.02	79	79	—	4500	—	—	—	—
04	130	3	10	CLR	30.02	80	79	—	4500	—	—	—	—
05	—	—	10	CLR	30.02	80	79	—	4500	—	—	—	—
06	200	3	10	CLR	30.02	80	79	—	4500	—	—	—	—
07	200	3	10	CLR	30.02	81	80	—	4500	—	—	—	—
08	—	—	10	CLR	30.02	90	89	—	4500	—	—	—	—
09	—		10	CLR	30.02	92	90	—	4500	—	—	—	—
10	—	—	10	CLR	30.03	92	90	—	4500	—	—	—	—
11	—	—	10	CLR	30.03	96	95	—	4500	—	—	—	—
12	—	—	10	CLR	30.04	97	96	—	4500	—	—	—	—
13	—	—	10	CLR	30.03	98	96	—	4500	—	—	—	—
14	—	—	10	CLR	30.03	98	95	—	4500	—	—	—	—
15	—	—	10	CLR	30.03	94	92	—	4500	—	—	—	—
16	—	—	10	CLR	30.02	91	90	—	4500	—	—	—	—
17	—	—	10	CLR	30.02	88	86	—	4500	—	—	—	—
18	—	—	10	CLR	30.02	86	83	—	4500	—	—	—	—
19	—	—	10	CLR	30.02	85	83	—	4500	—	—	—	—
20	—	—	10	CLR	30.02	85	83	—	4500	—	—	—	—
21	—	—	10	CLR	30.02	85	83	—	4500	—	—	—	—
22	—	—	10	CLR	30.01	84	82	—	4500	—	—	—	—
23	—	—	10	CLR	30.01	83	81	—	4500	—	—	—	—
24	—	—	10	CLR	30.00	83	81	—	4500	—	—	—	—

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored port side to USS. Notable (M.S.O. 460) in a nest of #2 ships to pier S-#3 U.S. Navi Base Chasn. with std. mooring lines doubled. S.O.P.A. is R.ADM. E.B. Grantham U.S.N. CominLant. Other ships include various units of the U.S. Atlantic Flt. Ships in cond. readiness III with material cond. yoke set.

J.H. King
LTjg USNR

04-08 Moored as before. Mustered crew at quarters. Absentees: none.

J.H. King
LTjg USNR

APPROVED: [signature] LT. U.S.N. COMMANDING

EXAMINED: A.A. [signature] LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP USS Ability Saturday (Day) 3 (Date) Aug (Month), 19 63

08-12 Moored as before. Made daily inspection of magazine and smokeless powder samples condition normal

W.K. [signature] LTJG USNR

12-16 Moored as before

W.K. [signature] LTJG USNR

16-20 Moored as before

W.K. [signature] LTJG USNR

20-24 Moored as before

W.K. [signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. [signature] LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability M.S.O. 519 ZONE DESCRIPTION ______ DATE Sunday (Day) 4 (Date) ~~July~~ AUG. (Month), 19 63   202

AT/PASSAGE FROM Charleston, SOUTH-CAROLINA TO ______

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	—	—	10	CLR	29.99	82	81	—	4500				
02	—	—	10	CLR	29.99	82	81	—	4500				
03	—	—	10	CLR	29.98	82	82	—	4500				
04	—	—	10	CLR	29.98	83	82	—	4500				
05	—	—	10	CLR	29.97	83	82	—	4500				
06	000	2	10	CLR	29.98	83	82	—	4500				
07	000	2	10	CLR	29.98	84	82	—	4500				
08	000	3	10	CLR	29.98	85	83	—	4500				
09	152	3	10	CLR	29.99	87	83	—	4500				
10	152	3	10	CLR	29.99	88	84	—	4500				
11	152	1	10	CLR	30.01	88	85	—	4500				
12	152	2	10	CLR	30.01	90	89	—	4500				
13	210	2	10	SCT	30.02	93	90	5	2500	CU			
14	210	2	10	SCT	30.03	93	90	5	2500	CU			
15	153	2	10	SCT	30.03	93	91	5	2500	CU			
16	153	4	10	SCT	30.02	92	90	5	4500	CU			
17	210	3	10	SCT	30.01	92	88	5	2500	CU			
18	210	3	10	BKN	29.99	92	89	6	2500	CU			
19	210	3	10	BKN	29.98	92	88	6	2500	CU			
20	215	3	10	BKN	29.98	91	88	6	2500	CU			
21	215	2	10	BKN	29.97	90	88	6	1600	CU			
22	220	2	10	BKN	29.97	90	87	6	1600	CU			
23	—	—	10	CLR	29.96	90	87	—	4500				
24	—	—	10	CLR	29.95	89	87	—	4500				

POSITION	ZONE	TIME
0800		
L ______ BY ______		
λ ______ BY ______		
1200		
L ______ BY ______		
λ ______ BY ______		
2000		
L ______ BY ______		
λ ______ BY ______		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ______ (ZT) ______ (Date)
TO ______ (ZT) ______ (Date)
SET ______
DRIFT ______

POSITION BETWEEN FIXES

MID. L ______
MID. λ ______

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored port side to U.S.S. Notable M.S.O. 460 in a nest of #2 ships to pier S-#3 U.S. Nav. Base. Chasn. S.C. with std. mooring lines doubled. S.O.P.A. is RADM. F.B. Grantham U.S.N. Commandant. Other ships include various units of U.S. Atlantic Fleet. Ship is in cond. readiness IV with material cond. yoke set. Ship Receiving miscellaneous services from pier.

W.L. [illegible] LTJG USNR

04-08 moored AS before 0730 mustered crew on STATION Absentees: NONE.

W.L. [illegible] LTJG USNR

APPROVED: [signature] LT. U.S.N. COMMANDING

EXAMINED: A.A. [illegible], LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP USS Ability MSO 519 Sunday 4 AUG, 1963
(Day) (Date) (Month)

08-12 Moored as before. Made daily inspection of magazine and smokeless powder condition normal.

B J Taylor
ENS USNR

12-16 Moored as before

B J Taylor
ENS USNR

16-20 Moored as before

B J Taylor
ENS USNR

20-24 Moored as before

B J Taylor
ENS USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability MSO519 ZONE DESCRIPTION +5R DATE Monday (Day) 5 (Date) Aug (Month), 19 63

AT/PASSAGE FROM CHASN NAVAL BASE CHASN S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	—	10	CLR	30.15	83	81	4	2500	CU	–	–	–
02	—	—	10	CLR	30.15	83	81	5	2500	CU	–	–	–
03	—	–	10	CLR	30.16	84	81	5	2500	CU	–	–	–
04	—	–	10	CLR	30.17	85	82	5	2500	CU	–	–	–
05	130	3	10	CLR	30.17	85	83	—	4500	CU	.	–	–
06	130	3	10	CLR	30.16	86	83	–	4500	–	–	–	–
07	130	3	10	CLR	30.17	85	83	–	4500	–	–	–	–
08	225	4	10	CLR	30.17	85	83	–	4500	–	–	–	–
09	358	3	10	CLR	30.17	85	84	—	4500	–	–	–	–
10	050	4	10	BKN	30.18	92	90	6	2500	CU	–	–	,
11	065	4	10	BKN	30.19	94	93	6	2500	CU	–	–	,
12	060	4	10	BKN	30.10	95	93	6	2500	CU	–	–	,
13	055	5	10	BKN	30.03	96	95	6	2500	CU	–	–	–
14	180	4	10	BKN	30.02	96	95	6	2500	CU	–	–	–
15	160	3	10	BKN	30.02	92	89	6	2500	CU	–	–	–
16	160	3	10	BKN	30.00	90	88	4	1600	CU	–	–	–
17	140	3	9	BKN	30.00	87	86	4	1600	CU	–	–	,
18	150	3	9	BKN	30.02	84	83	4	1600	CU	–	–	–
19	140	4	9	BKN	30.02	84	83	4	1600	CU	–	–	—
20	108	6	9	CLR	30.03	83	81	4	4500	CU	–	–	–
21	035	6	8	CLR	30.05	82	80	3	4500	CU	–	–	–
22	035	6	10	CLR	30.06	81	80	4	4500	CU	–	–	,
23	040	6	10	CLR	30.07	80	79	4	4500	CU	–	–	–
24	100	4	10	CLR	30.07	80	79	4	4500	CU	–	–	–

POSITION	ZONE	TIME
0800		
L ___ BY ___		
λ ___ BY ___		
1200		
L ___ BY ___		
λ ___ BY ___		
2000		
L ___ BY ___		
λ ___ BY ___		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 180

REMARKS

00-04 Moored port side to U.S.S. NOTABLE MSO 460 in a nest of #2 ships to pier S-#3, U.S. NAVAL BASE CHASN S.C. with std. mooring lines doubled up. SOPA is RADM E. B. GRANTHAM U.S.N. COMINLANT. Other ships present include various units of US ATLANTIC fleet and various yard craft. Ship is in cond. of readiness VI with material condition YOKE set. Receiving miscellaneous services from pier

[signature]
ENS. USNR

04-08 - Moored as before. 0745 mustered crew at quarters: absentees none.

[signature]
ENS. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 — MONDAY (Day) 5 (Date) AUG (Month), 19 63

08-12 MOORED AS BEFORE. 0805 MANEUVERING TO BREAST OUT FROM STARBOARD SIDE OF U.S.S. NOTABLE (MSO-460). 0807 U.S.S. NOTABLE UNDERWAY FROM PORT SIDE THIS SHIP. 0815 MOORED PORT SIDE TO PIER SIERRA BERTH THREE. 0845 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. 1035 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J H King
LTjg USNR

12-16 MOORED AS BEFORE.

J H King
LTjg USNR

16-20 MOORED AS BEFORE.

J H King
LTjg USNR

20-24 MOORED AS BEFORE.

J H King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE TUESDAY (Day) 6 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	150	2	8	SCT	30.07	80	79	2	2500	CU			
02	180	2	8	SCT	30.07	80	79	2	2500	CU			
03	210	2	8	SCT	30.06	80	79	2	2500	CU			
04	230	2	8	SCT	30.06	80	79	2	2500	AC/CU			
05	230	1	6	SCT	30.06	87	86	3	2500	AC/CU			
06	230	1	8	SCT	30.04	85	83	3	2500	CU			
07	230	1	8	SCT	30.01	83	82	2	2500	CU			
08	–	–	8	CLR	30.04	84	83	–	2500	–			
09	–	–	8	CLR	30.04	84	83	–	4500	–			
10	–	–	10	CLR	30.04	88	84	–	4500	–			
11	–	–	10	CLR	30.04	90	84	–	4500	–			
12	–	–	10	CLR	30.05	92	85	–	4500	–			
13	–	–	10	CLR	30.05	95	85	–	4500	–			
14	–	–	10	CLR	30.05	96	85	–	4500	–			
15	–	–	10	CLR	30.06	96	85	–	4500	–			
16	150	5	8	BKN	30.06	96	85	5	1600	CU			
17	180	5	8	BKN	30.06	96	85	7	1600	CU			
18	180	4	5	BKN	30.05	94	85	7	4500	CU			
19	180	6	5	BKN	30.04	93	84	7	4500	CU			
20	–	–	10	CLR	30.04	92	83	7	4500	CU			
21	–	–	10	CLR	30.04	88	84	6	4500	CU			
22	–	–	10	CLR	30.03	85	83	5	4500	CU			
23	–	–	10	CLR	30.03	83	82	4	4500	CU			
24	–	–	10	CLR	30.03	83	82	3	4500	CU			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL, 2 - ELECTRONIC, 3 - VISUAL, 4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 2763

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS WITH U.S.S. NOTABLE (MSO-460) AT PIER SIERRA BERTH THREE. SOPA IS RADM E.B. GRANTHAM, USN, COMNAVBASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J. A. King
LT jg USNR

04-08 MOORED AS BEFORE. 0730 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J. A. King
LT jg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A. A. [signature] LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Tuesday (Day) 6 (Date) AUGUST (Month), 19 63

00-12 MOORED AS BEFORE. MSC MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

W.Shriell LTJG USNR.

12-16 MOORED AS BEFORE.

W.Shriell LTJG USNR

16-20 MOORED AS BEFORE.

W.Shriell LTJG USNR.

20-24 MOORED AS BEFORE.

W.Shriell LTJG USNR.

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. Fray, LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE Wednesday 7 August, 19 63
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	250	3	8	SCT	3008	77	76	3	1600	CU			
02	250	3	8	SCT	3007	77	76	3	1600	CU			
03	250	2	8	SCT	3007	76	75	4	1600	CU			
04	250	5	8	SCT	3007	76	75	4	1600	CU			
05	250	5	10	SCT	3007	76	75	3	1600				
06	250	5	10	CLR	3007	76	75						
07	250	5	10	CLR	3007	76	75						
08	250	5	10	CLR	3007	78	76						
09	250	7	10	CLR	3008	79	78						
10	250	7	10	CLR	3007	82	79						
11	250	7	10	CLR	3007	83	81						
12	250	7	10	SCT	3007	83	81	2	4500	AC			
13	210	3	10	SCT	3005	94	84	2	4500	AC			
14	210	3	10	SCT	3005	94	84	2	4500	AC			
15	210	5	10	SCT	3004	94	84	2	4500	AC			
16	230	5	10	SCT	3004	94	83	2	4500	AC			
17	230	3	10	SCT	3004	94	83	2	4500	AC			
18	230	3	10	SCT	3003	94	83	2	4500	AC			
19	230	2	10	SCT	3002	92	83	2	4500	AC			
20	230	6	10	CLR	3002	90	84	2	4500	AC			
21	230	7	10	CLR	3002	89	84	2	4500	AC			
22	230	6	10	CLR	3002	88	84	2	4500	AC			
23	230	8	10	CLR	3002	80	79	2	4500	AC			
24	225	4	10	CLR	3002	77	76	2	4500	AC			

POSITION	ZONE	TIME
0800		
L ______	BY ______	
λ ______	BY ______	
1200		
L ______	BY ______	
λ ______	BY ______	
2000		
L ______	BY ______	
λ ______	BY ______	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ______ (ZT) ______ (Date)

TO ______ (ZT) ______ (Date)

SET ______

DRIFT ______

POSITION BETWEEN FIXES

MID. L ______

MID. λ ______

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-04 MOORED PORT SIDE TO PIER "5" BERTH 3 AT US NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA IS RADM GRANTHAM, COMMANDANT AT US NAVAL STATION. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

[signature] LTJG USNR

Ø4-Ø8 - Moored as before. Ø745 Mustered crew at Quarters, ABSENTEES NONE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) Wed. (Day) 7 (Date) August (Month) 19 63

Ø8-12 moored as before 113Ø made daily inspection of magazine and smokeless powder samples. conditions: normal.

B J Taylor Jr
ENS. USNR

12-16 moored as before

B J Taylor Jr
ENS. USNR

16-2Ø moored as before

B J Taylor Jr
ENS. USNR

2Ø-24 moored as before.

B J Taylor Jr
ENS. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5 DATE THURSDAY (Day) 8 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM Charleston S C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND Direction (True)	WIND Speed (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES Direction (True)	WAVES Height (Feet)
01	210	4	10	SCT	3003	80	78	2	4500	AC			
02	210	4	10	SCT	3003	80	75	2	4500	AC			
03	200	4	10	SCT	3003	80	72	2	4500	AC			
04	200	4	10	SCT	3003	80	72	3	4500	AC			
05	200	4	10	SCT	3003	80	72	3	4500	AC			
06	200	6	10	SCT	3003	80	72	3	4500	AC			
07	200	9	10	SCT	3003	80	72	3	4500	AC			
08	285	3	10	CLR	3004	91	84						
09	290	6	10	CLR	3005	92	86						
10	290	3	10	CLR	3008	93	86						
11	290	3	10	CLR	3008	93	86						
12	290	3	10	CLR	3000	92	85						
13	310	1	10	SCT	2996	~~94~~ 99	95	.1	4500	AC			
14	310	4	10	SCT	2991	97	94	2	4500	AC			
15	310	3	10	SCT	2985	94	92	2	4500	AC			
16	310	6	10	CLR	2986	91	83						
17	310	4	10	CLR	2986	89	81						
18	310	6	10	CLR	2986	86	80						
19	310	6	10	CLR	2986	86	80						
20	310	4	10	CLR	2985	84	79						
21	310	4	10	CLR	2985	84	77						
22	310	4	10	CLR	2985	83	78						
23	310	4	10	CLR	2985	82	76						
24	310	4	10	CLR	2985	82	76						

POSITION	ZONE	TIME
0800		
L ___ BY ___		
λ ___ BY ___		
1200		
L ___ BY ___		
λ ___ BY ___		
2000		
L ___ BY ___		
λ ___ BY ___		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored port side to ~~to~~ pier S-3 with std nylon mooring lines doubled up. SOPA is RADM E. B. GRANTHAM, COMINLANT. Other ships present include various ships of U.S. Atlantic Fleet and various yard craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness III with material condition yoke set.

[signature]
Ens. USNR

04-08 Moored as before. 0745 Mustered crew at quarters. Absentees: None.

[signature]
Ens. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY 8 AUGUST, 19 63
(Day) (Date) (Month)

Ø8-12 MOORED AS BEFORE. 1115 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J.H. King
LTjg USNR

12-16 MOORED AS BEFORE.

J.H. King
LTjg USNR

16-2Ø MOORED AS BEFORE.

J.H. King
LTjg USNR

2Ø-24 MOORED AS BEFORE.

J.H. King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE FRIDAY (Day) 9 (Date) AUGUST (Month), 19 63

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	145	1	1	HAZE	2988	87	86	10	2000	AC/~~SC~~CU	80	145	—
02	145	1	1	HAZE	2989	90	89	10	2000	AC/CU	81	145	—
03	145	1	1	HAZE	2990	91	90	10	2000	AC/CU	81	145	—
04	—	—	5	BRKN	29.90	91	90	10	2500	CU	81	145	—
05	—	—	5	BKN	29.90	91	90	10	2500	CU	81	—	—
06	150	1	5	BKN	29.90	91	90	10	2500	CU	81	—	—
07	150	1	5	BKN	29.90	91	90	10	2500	CU	81	—	—
08	160	1	1	SCT	29.90	91	90	10	2000	CU	—	—	—
09	160	2	1	SCT	29.91	92	90	8	2000	CU			
10	160	2	4	SCT	29.92	93	91	8	2000	CU	—	—	—
11	160	2	5	SCT	29.92	94	92	8	2000	CU	—	—	—
12	160	2	4	SCT	29.92	95	91	7	4500	CU	—	—	—
13	160	2	5	CLR	29.91	96	90	—	4500	—	—	—	—
14	160	2	6	CLR	29.91	96	90	—	4500	—	—	—	—
15	160	2	10	CLR	29.93	90	89	—	4500	—	—	—	—
16	160	2	10	CLR	29.93	90	89	—	4500	—	—	—	—
17	—	—	10	CLR	29.94	95	94	—	4500	—	—	—	—
18	—	—	10	CLR	29.94	95	94	—	4500	—	—	—	—
19	—	—	10	CLR	29.93	96	94	—	4500	—	—	—	—
20	—	—	10	CLR	29.93	95	93	—	4500	—	—	—	—
21	000	3	10	CLR	29.94	93	93	—	4500	—	—	—	—
22	000	3	10	CLR	29.95	94	93	—	4500	—	—	—	—
23	012	4	10	CLR	29.96	94	93	—	2500	—	—	—	
24	012	6	10	CLR	29.96	95	93	—					

POSITION	ZONE	TIME
0800 L 32	BY	
λ	BY	
1200 L 32° 34.8' N	BY 3	
λ 79° 37' W	BY 3	
2000 L	BY	
λ	BY	

84R

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ______ (ZT) ______ (Date)
TO ______ (ZT) ______ (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 67

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED PORT SIDE TO PIER SIERRA BERTH THREE, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN, COMMANDANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

[signature] LTjg USNR

04-08 MOORED AS BEFORE. 0710 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. 0730 SECURED IN PORT WATCH. SET SEA DETAIL. 0745 EMBARKED STUDENTS OF U.S. NAVAL SCHOOLS, MINE WARFARE. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 0755 UNDERWAY FROM PIER SIERRA. MANEUVERING TO STEADY IN FAIRWAY.

[signature] LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT, U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Friday (Day) 9 (Date) August (Month) 19 63

ØØ-12 STEAMING AS BEFORE. MANUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE STANDING OUT OF CHANNEL. Ø915 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL. MADE WEEKLY INSPECTION OF MAGAZINE SPRINKLER SYSTEM, CONDITIONS SATISFACTORY. Ø92Ø ENTERED INTERNATIONAL WATERS, SECURED THE SPECIAL SEA AND ANCHOR DETAIL AND SET THE REGULAR UNDERWAY WATCH. SET COURSE 135°T SPEED 4KTS. Ø952 SET CONDITION ONE MIKE. 1Ø44 COMMENCED STREAMING SWEEP GEAR, 4V AND MAG TAIL. 1145 ALL GEAR STOPPED OFF ON DECK. C/C Ø4Ø°T. 1153 COMMENCED RECOVERY OF ALL GEAR.

[signature] LTJG USNR.

12-16 STEAMING AS BEFORE. 1419 ALL GEAR ON DECK. 1420 SECURED FROM CONDITION ONE MIKE AND SET THE SPECIAL SEA AND ANCHOR DETAIL. 1432 ENTERED INTERNATIONAL WATERS. C/C 300°T. 1435 CAPTAIN AND NAVIGATOR ARE ON THE BRIDGE. MANUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE STANDING INTO CHARLESTON HARBOR.

[signature] LTJG USNR.

16-2Ø STEAMING AS BEFORE. 1622 MANUVERING TO MOOR ALONGSIDE PIER SIERRA. 162Ø FIRST LINE OVER TO PIER. 1622 DOUBLED UP ALL LINES. 1629 SECURED FROM THE SPECIAL SEA AND ANCHOR DETAIL AND SET THE REGULAR IN PORT WATCH.

[signature] LTJG USNR.

2Ø-24 MOORED AS BEFORE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. Feare, LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE SATURDAY (Day) 10 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM CHASN' S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND Direction (True)	WIND Speed (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES Direction (True)	WAVES Height (Feet)
01	200	4	10	CLR		86	79	0	1600	CU			
02	200	3	10	CLR		86	79	0	4500	CU			
03	200	1	10	CLR		84	79	0	1600	CU			
04	200	2	10	SCT		84	79	1	1600	CU			
05	200	2	10	SCT		83	79	3	1600	CU			
06	200	2	10	SCT		83	79	3	4500	CU			
07	200	2	10	SCT		84	81	3	4500	CU			
08	025	2	10	CLR		83	79	3	4500	CU			
09	025	3	10	CLR		95	85	4	4500	CU			
10	—	—	10	CLR		87	82	4	1600	—			
11	290	5	10	SCT		87	82	4	1600	—			
12	210	5	10	SCT		86	82	4	1600	—			
13	210	5	10	SCT		90	85	4	1600	CU			
14	200	5	10	SCT		90	85	4	1600	CU			
15	—	3	8	RAIN		89	78	4	1600	CU			
16	210	3	10	SCT		80	77	4	1600	CU			
17	210	3	8	BKN		82	77	8	1600	CU			
18	320	3	8	BKN		82	79	8	1600	CU/NS			
19	320	4	10	BKN		82	78	8	1600	CU/NS			
20	320	4	10	BKN		80	78	8	1600	CU/NS			
21	320	4	10	BKN		81	78	8	1600	CU/NS			
22	320	4	10	BKN		81	79	8	1600	CU/NS			
23	320	4	10	BKN		81	79	8	1600	CU/NS			
24	320	3	10	BKN		82	80	8	1600	CU/NS			

POSITION	ZONE	TIME
0800 L ____ BY		
λ ____ BY		
1200 L ____ BY		
λ ____ BY		
2000 L ____ BY		
λ ____ BY		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)

TO ____ (ZT) ____ (Date)

SET ____

DRIFT ____

POSITION BETWEEN FIXES

MID. L ____

MID. λ ____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 87

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO PIER SIERRA FOUR AT US NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA IS RADM GRANTHAM, USN, COMMANDANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECIEVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

[signature] LTJG USNR.

Ø4-Ø8 MOORED AS BEFORE. Ø745 MUSTERED THE CREW ON STATION, ABSENTEES NONE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. [signature], LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP USS ABILITY MSO 519. SATURDAY (Day) 10 (Date) AUGUST (Month), 19 63

Ø8-12 Moored as before. 1Ø30 made daily inspection of magazines and smokeless powder samples conditions normal.

B J Murphy Jr
Ens. USNR

12-16 Moored as before

B J Murphy Jr
Ens. USNR

16-2Ø Moored as before

B J Murphy Jr
Ens. USNR

2Ø-24 Moored as before

B J Murphy Jr
Ens. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE SUNDAY (Day) 11 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM CHASN, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Symbols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	140	2	8	BKN		76	76	8	1600	AC/CU			
02	140	2	8	BKN		78	76	8	1600	AC/CU			
03	140	2	8	BKN		78	76	8	1600	CU			
04	140	2	8	BKN		78	76	8	1600	CU			
05	140	2	8	BKN		78	76	8	1600	CU			
06	140	3	8	BKN		78	96	8	1600	CU			
07	140	4	8	BKN		77	74	8	1600	CU			
08	245	4	8	BKN		79	73	8	1600	CU			
09	245	5	8	BKN		85	79	8	1600	CU			
10	245	10	8	BKN		84	79	8	1600	CU			
11	025	10	10	BKN		85	78	8	1600	CU			
12	150	10	10	BKN		85	78	8	1600	CU			
13	235	7	10	SCT		88	82	4	2500	CU			
14	235	7	10	SCT		88	82	3	2500	CU			
15	—	—	10	SCT		88	83	3	2500	CU			
16	298	8	10	SCT		88	83	3	2500	CU			
17	298	8	10	SCT		90	88	3	2500	CU			
18	298	8	10	SCT		90	85	3	2500	CU			
19	298	8	10	SCT		88	84	3	2500	CU			
20	298	8	10	SCT		86	83	3	2500	CU			
21	298	6	10	SCT		85	82	3	2500	CU			
22	298	7	10	SCT		84	82	3	2500	CU			
23	298	8	10	SCT		84	82	3	2500	CU			
24	298	6	10	SCT		84	82	3	2500	CU			

POSITION	ZONE	TIME
0800 L	BY	
λ	BY	
1200 L	BY	
λ	BY	
2000 L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-Ø4 Moored STBD side to Pier S-4 in CHASN, S.C. with standard nylon mooring lines doubled up. Moored in a nest of two ships with USS VITAL MSO474 moored to our port side. Other ships in area include various units of US Atlantic Fleet and various yard craft. SOPA is RADM E. B. GRATHAM, COMINLANT. Receiving miscellaneous services from pier. Ship is in condition of readiness IV with material condition yoke set.

[signature]
ENS USNR

Ø4-Ø8 Moored as before. Ø73Ø mustered crew on station. Absentees none.

[signature]
ENS USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY 11 AUGUST, 19 63
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J.A. King
LTJG USNR

12-16 MOORED AS BEFORE.

J.A. King
LTJG USNR

16-20 MOORED AS BEFORE.

J.A. King
LTJG USNR

20-24 MOORED AS BEFORE.

J.A. King
LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. [signature], LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE MONDAY (Day) 12 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM CHASN' S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	3	10	CLR	29.27	83	81	-	4500	-			
02	200	2	10	CLR	29.27	83	79	-	4500	-			
03	200	3	10	CLR	29.28	82	79	.	4500	-			
04	200	3	10	CLR	29.29	82	77	-	4500	-			
05	200	3	10	CLR	29.29	82	76	-	4500	-			
06	200	3	10	CLR	29.28	79	77	-	4500	-			
07	200	3	10	CLR	29.90	79	80	-	4500	-			
08	320	3	10	CLR	29.94	80	80	-	4500	-			
09	320	8	10	CLR	29.95	85	83	-	4500	-			
10	165	8	10	CLR	29.94	84	80	-	4500	-			
11	165	8	10	CLR	29.94	84	83	-	4500	-			
12	330	8	10	CLR	29.94	84	83	-	4500	-			
13	325	8	10	CLR	29.92	85	80	-	4500	-			
14	320	8	10	CLR	29.90	87	82	-	4500	-			
15	235	14	10	CLR	29.91	85	80	-	4500	-			
16	200	10	10	CLR	29.92	86	81	-	4560	-			
17	200	7	10	CLR	29.89	93	82	-	4500	.			
18	200	7	9	CLR	29.89	93	82	-	4500	-			
19	200	7	8	CLR	29.89	93	90	-	4500	-			
20	200	7	6	CLR	29.87	92	90	-	4500	-			
21	-	-	6	CLR	29.88	92	89	-	4500	-			
22	-	-	6	CLR	29.80	88	86	-	4500	-			
23	-	-	6	CLR	29.92	80	79	-	4500	-			
24	-	-	6	CLR	29.92	85	82	-	4500	-			

POSITION	ZONE	TIME
0800		
L ____ BY ____		
λ ____ BY ____		
1200		
L ____ BY ____		
λ ____ BY ____		
2000		
L ____ BY ____		
λ ____ BY ____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)

TO ____ (ZT) ____ (Date)

SET ____

DRIFT ____

POSITION BETWEEN FIXES

MID. L ____

MID. λ ____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS WITH U.S.S. VITAL (MSO-474) OUTBOARD TO PORT AT PIER SIERRA BERTH FOUR. SOPA IS RADM E.B. GRANTHAM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J.A. King
LTJG USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

J.A. King
LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Monday 12 August 19 63
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0842 USS VITAL (MSO 474) UNDERWAY 1048 USS VITAL MOORED ALONGSIDE TO PORT. 1100 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

[signature] LTJG USNR

12-16 MOORED AS BEFORE.

[signature] LTJG USNR

16-20 MOORED AS BEFORE

[signature] LTJG USNR

20-24 MOORED AS BEFORE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE TUESDAY 13 AUGUST, 19 63
(Day) (Date) (Month)

AT/PASSAGE FROM CHASN - S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	–	–	10	CLR	29.91	84	78		4500				
02	–	–	10	CLR	29.91	84	78		4500				
03	–	–	10	CLR	29.92	84	77		4500				
04	–	–	10	CLR	29.92	83	77		4500				
05	–	–	9	CLR	29.90	82	76		4500				
06	330	4	9	CLR	29.90	82	76		4500				
07	010	7	10	CLR	29.90	81	76		4500				
08	010	4	10	CLR	29.93	79	72		4500				
09	–	–	10	CLR	29.90	79	74		4500				
10	–	–	10	CLR	29.89	79	77		4500				
11	325	5	10	CLR	29.90	78	76		4500				
12	080	10	10	CLR	29.90	85	83		4500				
13	070	10	10	CLR	29.99	84	82		4500				
14	080	8	10	CLR	29.97	84	87		4500				
15	070	8	10	CLR	29.97	83	81		4500				
16	080	5	10	CLR	29.98	83	81		4500				
17	080	5	10	CLR	29.98	84	83		4500				
18	080	7	10	CLR	29.99	84	83		4500				
19	075	6	10	CLR	29.98	85	82		4500				
20	095	4	10	CLR	29.97	82	80		4500				
21	100	5	10	CLR	29.97	81	79		4500				
22	110	5	10	CLR	29.97	81	79		4500				
23	110	5	10	CLR	29.98	81	78		4500				
24	110	4	10	CLR	29.98	87	78		4500				

POSITION	ZONE	TIME
0800 L	BY	
λ	BY	
1200 L 32° 42'N	BY 3	
λ 79° 38.1'W	BY 3	
2000 L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 55

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER SIERRA 4 AT US NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. THE USS VITAL (MSO-474) IS MOORED OUTBOARD TO PORT. SOPA. IS RADM CRANTHAM, USN, COMMANDANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

[signature]

04-08 MOORED AS BEFORE. 0710 MUSTERED THE CREW AT QUARTERS, ABSENTEES, NONE. 0720 SOUNDED SEA DETAIL. AND MADE ALL NECESSARY PREPARATIONS FOR GETTING UNDERWAY. 0740 CAPTAIN AND NAVIGATOR ARE ON THE BRIDGE. DRAFT FWD 10'2" AFT 11'0". 0759 UNDERWAY FROM PIER SIERRA

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP USS AGILITY MSO 519 Tuesday (Day) 13 (Date) August (Month) 1963

Ø8-12 Steaming as before. Ø8Ø3 Entered channel. Ø8Ø5 Maneuvering on various courses and speeds while standing out of channel. Ø91Ø secured anchor for sea. Ø928 Commenced Engineering Drills. 1Ø45 Made daily inspections of magazines and smokeless powder samples. Conditions normal

B J Taylor Jr
Ens. USNR

12-16. Steaming as before. 1315 set sea detail. 132Ø Maneuvering on various courses and speeds while entering channel. 1445 Moored STBD side to Pier Tango. 1454 secured from sea detail.

B J Taylor Jr
Ens. USNR

16-2Ø. Moored as before.

B J Taylor Jr
Ens. USNR

2Ø-24 Moored as before

B J Taylor Jr
Ens. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A. D. [signature], LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability MSO 519 ZONE DESCRIPTION +5R DATE Wednesday (Day) 14 (Date) August (Month), 19 63

AT/PASSAGE FROM Chasn, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	110	4	10	SCT	29.99	80	80	3	2500				
02	110	4	10	CLR	29.99	77	75	-	4500				
03	110	4	10	CLR	29.97	77	75	-	4500				
04	160	4	10	CLR	29.97	76	75	-	4500				
05	110	4	10	CLR	29.98	75	75	-	4500				
06	110	4	10	CLR	29.98	74	74	-	4500				
07	110	3	10	CLR	30.00	74	73	-	4500				
08	200	3	10	CLR	29.27	80	80	-	4500				
09	200	5	10	CLR	30.00	80	80	-	4500				
10	195	5	10	CLR	30.00	80	80	-	4500				
11	195	5	10	CLR	30.00	90	88	-	4500				
12	195	5	10	SCT	30.00	90	88	3	4500				
13	200	5	10	CLR	30.00	87	85	3	1500				
14	200	5	10	CLR	30.00	87	84	-	4500				
15	200	8	10	CLR	30.29	85	85	-	4500				
16	195	8	10	CLR	29.29	85	84	-	4500				
17	195	8	10	CLR	29.29	85	84	-	4500				
18	195	8	10	CLR	29.29	83	80	-	4500				
19	195	8	10	SCT	30.30	83	80	-	4500				
20	195	3	10	CLR	30.30	79	79	-	4500				
21	270	3	10	CLR	30.29	79	76	-	4500				
22	270	3	10	CLR	29.29	80	78	-	4500				
23	270	3	10	CLR	29.29	80	78	-	4500				
24	270	3	10	CLR	29.29	79	78	-					

POSITION	ZONE	TIME
0800 L	BY	
λ	BY	
1200 L 32° 41.3' N	BY 3	
λ 79° 39' W	BY 3	
2000 L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 63

FUEL CONSUMED 0000-2400: 907

REMARKS

00-04 Moored STBD side to Pier Tango - Berth 3 with std nylon mooring lines doubled up, in a nest of two ships. The USS Aggressive MSO 422 is moored to our port side. Other ships present include various units of US Atlantic Fleet and various yard craft. SOPA is RADM E.B. Grantham COMINLANT. We are receiving miscellaneous services from the pier. Ship is in condition of readiness III with material condition Yoke set.

[signature]
ENS, USNR

04-08 Moored as before. 0645 mustered crew at quarters - Absentees none. 0705 sounded sea detail. 0743 underway from Pier Tango. Captain and navigator on bridge. Maneuvering on various courses and speeds while standing out of channel.

[signature]
ENS, USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY 14, AUGUST 19 63
(Day) (Date) (Month)

Ø8-12 ~~MOORED AS BEFORE~~ STEAMING AS BEFORE. ~~RAK~~ Ø8Ø1 C/C TO 175° T, SPEED 8 KNOTS. ~~RAK~~ MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS IN CHANNEL LEAVING CHARLESTON HARBOR. Ø846 SECURED ANCHOR FOR SEA. Ø858 SECURED SEA DETAIL, SET UNDERWAY WATCH. Ø948 SECURED MAIN ENGINES. 1045 RECEIVED MESSENGER FOR TOW FROM U.S.S. ORLEANS PARISH (MCS-6). 1054 UNDERTOW. 11ØØ MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL. 111Ø CAST OFF TOW. 1117 LIT OFF MAIN ENGINES. 1141 MESSENGER FOR TOW OVER TO U.S.S. ORLEANS PARISH. 1155 COMMENCED TOWING U.S.S. ORLEANS PARISH.

J A King
LTjg USNR

12-16 STEAMING AS BEFORE. 12Ø3 SECURED FROM TOWING. 121Ø MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH STARBOARD SIDE OF U.S.S. ORLEANS PARISH FOR TRANSFER OF LIGHT FREIGHT. 1314 RECEIVED MESSENGER ON DECK. 1326 SECURED FROM TRANSFER. 1416 C/C TO 315° T. 143Ø SECURED UNDERWAY WATCH. SET SEA DETAIL CAPTAIN AND NAVIGATOR ON THE BRIDGE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS ENTERING CHARLESTON HARBOR.

J A King
LTjg USNR

16-2Ø STEAMING AS BEFORE. 1617 FIRST LINE OVER TO PIER SIERRA. 1625 MOORED TO PIER SIERRA BERTH FOUR, U.S. NAVAL STATION, CHARLESTON, S.C. 163Ø SECURED SEA DETAIL. SET IN PORT WATCH.

J A King
LTjg USNR

2Ø-24 MOORED AS BEFORE.

J A King
LTjg USNR

APPROVED: [signature] LT. U.S.N. COMMANDING

EXAMINED: A. A. Fears, LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5A DATE THURSDAY (Day) 15 (Date) AUG (Month), 19 63

AT/~~PASSAGE FROM~~ CHASN' S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	200	6	9	BKN	29.87	79	78	8	1600				
02	130	8	8	BKN	29.88	79	77	8	1600				
03	120	6	8	BKN	29.87	78	77	6	1600				
04	120	6	8	BKN	29.86	80	78	6	1600				
05	120	6	8	BKN	29.87	80	79	6	1600				
06	120	6	8	BKN	29.90	80	78	6	1600				
07	120	6	4	OVC	29.91	87	78	10	1000				
08	120	6	8	OVC	29.96	78	73	10	1000				
09	120	7	7	OVC	29.96	78	75	10	1000				
10	120	7	7	OVC	29.97	78	75	10	1000				
11	120	7	8	OVC	29.98	78	75	10	1000				
12	120	9	8	OVC	29.97	78	75	10	1000				
13	080	10	8	OVC	29.95	80	79	10	1600				
14	080	7	8	OVC	29.94	80	77	10	1600				
15	050	7	8	OVC	29.94	79	78	10	1800				
16	050	10	8	OVC	29.96	79	78	10	1800				
17	055	12	8	OVC	29.94	79	78	10	1600				
18	055	10	8	OVC	29.93	78	77	10	1600				
19	055	5	8	OVC	29.93	78	77	10	1600				
20	055	6	8	OVC	29.94	77	76	10	1600				
21	050	7	8	OVC	29.95	76	75	10	1600				
22	050	8	8	OVC	29.96	76	75	10	1600				
23	055	9	8	OVC	29.97	76	75	10	1600				
24	055	8	8	OVC	29.97	75	73	10	1600				

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 790

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER SIERRA BERTH FOUR, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN, COMINCANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J.A. King
LTjg USNR

04-08 MOORED AS BEFORE. 0710 MUSTERED THE CREW AT QUARTERS: ABSENTEES NONE. 0720 SECURED IN PORT WATCH. SET SEA DETAIL. CAPTAIN AND NAVIGATOR ON THE BRIDGE.

J.A. King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY (Day) 15 (Date) AUGUST (Month), 1963

Ø8-12 MOORED AS BEFORE. Ø8Ø1 SECURED SPECIAL SEA DETAIL AND SET THE REGULAR IN-PORT WATCH. Ø84Ø MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

[signature] LTJG USNR

12-16 MOORED AS BEFORE.

[signature] LTJG USNR

16-2Ø MOORED AS BEFORE.

[signature] LTJG USNR

2Ø-24 MOORED AS BEFORE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: G.A. [signature], LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION ______ DATE FRIDAY (Day) 16 (Date) AUG (Month), 19 63

AT/PASSAGE FROM CHASN' SC TO ______

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	060	8	9	CLR	29.96	79	77	9	1600	NS			
02	060	8	9	CLR	29.96	79	77	9	1600	NS			
03	060	8	9	CLR	29.96	79	77	9	1600	NS			
04	055	10	9	CLR	29.96	71	70	-	4500	CU			
05	050	10	9	CLDY	29.97	71	70	-	4500	CU			
06	050	10	9	CLDY	29.96	77	70	-	4500	CU			
07	-	-	9	CLDY	29.97	83	81	-	4500	CU			
08	-	-	9	CLDY	29.98	82	81	-	4500	CU			
09	162	10	9	CLDY	29.99	81	80	-	4500	CU			
10	190	10	9	CLDY	30.01	80	79	-	4500	CU			
11	060	16	9	CLDY	30.03	80	79	-	4500	CU			
12	060	10	9	CLDY	30.03	80	79	-	4500	CU			
13	060	10	9	CLDY	30.03	80	80	-	4500	CU			
14	320	5	9	CLDY	30.02	81	80	3	1600	CU			
15	320	5	9	BKN	30.03	81	80	6	1600	CU			
16	330	6	9	BKN	30.03	82	80	6	1600	CU			
17	340	8	9	BKN	30.03	81	79	6	1600	CU			
18	330	4	9	BKN	30.04	80	79	6	1600	CU			
19	330	4	9	BKN	30.04	80	79	6	1600	CU			
20	330	4	9	CLR	30.04	78	76	4	1600	CU			
21	330	4	10	CLR	30.04	78	76	-	4500	CU			
22	330	4	10	CLR	30.04	76	75	-	4500	CU			
23	330	4	10	CLR	30.04	74	73	-	4500	CU			
24	330	4	10	CLR	30.04	73	72	-	4500	CU			

POSITION	ZONE	TIME
0800		
L ______	BY ______	
λ ______	BY ______	
1200		
L 32°41.5'N	BY 3	
λ 79°41.3'W	BY 3	
2000		
L ______	BY ______	
λ ______	BY ______	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ______ (ZT) ______ (Date)

TO ______ (ZT) ______ (Date)

SET ______

DRIFT ______

POSITION BETWEEN FIXES

MID. L ______

MID. λ ______

MILES STEAMED 0000-2400: 46

FUEL CONSUMED 0000-2400: 541

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER SIERRA FOUR, AT US NAVAL STATION, CHARLESTON SC. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA IS RADM CRANTHAM USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS, ABSENTEES, NONE.

LTJG USNR

APPROVED: ______ LT U.S.N. COMMANDING

EXAMINED: ______, LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 16 (Date) AUGUST (Month) 19 63

Ø8-12 MOORED AS BEFORE. Ø8Ø1 SECURED IN PORT WATCH. SET SEA DETAIL. CAPTAIN AND NAVIGATOR ON THE BRIDGE. Ø820 DRAFT FWD 10.0, AFT 11.0 MEAN 10'6" TONNAGE 970. Ø829 UNDERWAY FROM PIER SIERRA ON DEPENDENTS' CRUISE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS CONFORMING TO CHANNEL LEAVING CHARLESTON HARBOR. Ø94Ø SECURED SEA DETAIL. SET UNDERWAY WATCH. 113Ø MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL. 1145 MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM: CONDITIONS SATISFACTORY.

J.A. King
LTJG USNR

12-16 STEAMING AS BEFORE. 1243 SECURED UNDERWAY WATCH. SET SEA DETAIL. CAPTAIN AND NAVIGATOR ON BRIDGE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS ENTERING CHARLESTON HARBOR. 142Ø MOORED STARBOARD SIDE TO PIER SIERRA BERTH FOUR, U.S. NAVAL STATION, CHARLESTON, S.C. 1425 SECURED SEA DETAIL. SET IN PORT WATCH.

J.A. King
LTJG USNR

16-2Ø MOORED AS BEFORE.

J.A. King
LTJG USNR

2Ø-24 MOORED AS BEFORE.

J.A. King
LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE SATURDAY (Day) 17 (Date) AUGUST (Month), 1963

AT/PASSAGE FROM CHASN, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	330	4	10	CLR	30.03	72	71	-	4500				
02	330	4	10	CLR	30.01	72	70	-	4500				
03	330	4	10	CLR	30.01	72	70	-	4500				
04	330	4	10	CLR	30.01	72	70	-	4500				
05	320	4	10	CLR	30.00	70	69	-	4500				
06	320	4	10	BKN	30.04	70	69	-	4500				
07	320	2	10	BKN	30.04	70	69	-	4500				
08	340	2	10	BKN	30.04	74	71	4	1600	CU			
09	340	2	10	BKN	30.06	75	73	6	1600	CU			
10	320	6	10	BKN	30.11	92	90	6	1600	NS			
11	025	3	10	SCT	30.11	90	87	1	1600	NS			
12	035	4	10	SCT	30.12	89	86	8	1600	CU			
13	035	4	10	SCT	30.09	88	85	6	1600	CU			
14	035	4	10	SCT	30.08	89	87	4	1600	CU			
15	075	4	10	SCT	30.05	89	87	4	1600	CU			
16	035	3	10	SCT	30.04	89	87	4	1600	CU			
17	035	4	10	SCT	30.04	85	83	4	1600	CU			
18	050	4	10	SCT	30.04	84	82	5	1600	CU			
19	040	4	8	SCT	30.03	84	82	5	1600	AC/CU			
20	070	1	8	SCT	30.03	84	82	6	1600	AC/CU			
21	—	—	8	SCT	30.03	82	80	6	1600	AC/CU			
22	—	—	8	SCT	30.03	80	79	6	1600	AC/CU			
23	150	1	8	SCT	30.02	80	78	6	1600	AC/CU			
24	150	1	8	SCT	30.02	80	78	6	1600	AC/CU			

POSITION	ZONE	TIME
0800 L. ____ BY ____		
λ ____ BY ____		
1200 L. ____ BY ____		
λ ____ BY ____		
2000 L. ____ BY ____		
λ ____ BY ____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES
MID. L ____
MID. λ ____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-Ø4 MOORED ~~AS/AK~~ STARBOARD SIDE TO PIER SIERRA BERTH FOUR/5th U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS RADM E.B. GRANTHAM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J.A. King
LTjg USNR

Ø4-Ø8 MOORED AS BEFORE. Ø73Ø MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

J.A. King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SATURDAY 17 AUGUST 1963
(Day) (Date) (Month)

Ø8-12 MOORED AS BEFORE. 1656 U.S.S. EXULTANT (MSO-441) MOORED OUTBOARD TO PORT. MIST MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J.A. King
LTjg USNR

12-16 MOORED AS BEFORE.

J.A. King
LTjg USNR

16-2Ø MOORED AS BEFORE.

J.A. King
LTjg USNR

2Ø-24 MOORED AS BEFORE.

J.A. King
LTjg USNR

APPROVED: H. Hume Jr. LT U.S.N. COMMANDING

EXAMINED: A.A. Fears, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE SUNDAY (Day) 18 (Date) AUG (Month), 1963

AT/PASSAGE FROM CHASN' S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	150	2	10	SCT	30.04	76	73	-	4500	-			
02	150	2	10	SCT	30.03	76	73	-	4500	-			
03	150	1	10	SCT	30.08	74	72	-	4500	-			
04	150	4	10	SCT	30.06	74	72	-	4500	-			
05	-	-	10	SCT	30.06	74	72	6	1600	AC/CU			
06	-	-	10	SCT	30.08	74	73	7	1600	AC/CU			
07	-	-	10	SCT	30.09	74	73	7	1600	AC/CU			
08	310	4	9	BKN	30.11	79	76	6	1600	NS			
09	310	6	10	BKN	30.13	83	81	5	1600	NS			
10	310	6	10	BKN	30.13	83	81	6	1600	NS			
11	310	6	10	BKN	30.10	83	81	6	1600	NS			
12	310	4	10	BKN	30.02	95	92	6	1600	NS			
13	310	4	10	SCT	30.02	96	93	6	1600	CU			
14	310	4	10	SCT	30.01	85	82	6	1600	CU			
15	310	4	10	SCT	30.01	85	82	6	1600	CU			
16	310	4	10	SCT	30.01	85	82	6	1600	CU			
17	310	4	10	SCT	30.03	85	82	6	1600	CU			
18	300	4	10	SCT	30.06	84	80	6	1600	CU			
19	300	4	10	SCT	30.05	83	79	6	1600	CU			
20	—	—	10	CLR	30.07	80	78	-	4500	CU			
21	-	-	10	CLR	30.09	79	78	-	4500				
22	-	-	10	CLR	30.10	78	77	-	4500				
23	-	—	10	CLR	30.10	78	76	-	4500				
24	300	4	10	CLR	30.10	77	78	—	4500				

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

0

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO PIER SIERRA BERTH FOUR, IN A NEST OF TWO SHIPS WITH U.S.S. EXULTANT (MSO-441) OUTBOARD TO PORT. SOPA IS RADM E.B. GRANTHAM, USN, COMINCLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J.H. King
LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø745 MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

J.H. King
LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY 18 AUGUST, 19 63
(Day) (Date) (Month)

00-12 MOORED AS BEFORE. 0915 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

[signature] LTJG USNR

12-16 MOORED AS BEFORE

[signature] LTJG USNR

16-20 MOORED AS BEFORE

[signature] LTJG USNR

20-24 MOORED AS BEFORE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. [signature], LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE MONDAY (Day) 19 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM CHAS'N S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	310	4	10	CLR	30.01	76	74	5	3500	CU			
02	310	4	10	CLR	30.01	76	75	5	3500	CU			
03	310	4	10	CLR	30.01	75	73	6	3500	CU			
04	300	4	10	CLR	30.01	75	74	6	3500	CU			
05	-		9	SCT	30.02	75	74	6	3500	CU			
06	-		9	SCT	30.04	75	73	6	3500	CU			
07	-		9	SCT	30.08	75	74	6	3500	CU			
08	-		9	SCT	30.08	75	74	6	3500	CU/AC			
09	280	2	9	SCT	30.10	85	84	6	3500	CU/AC			
10	220	2	10	BKN	30.12	95	94	7	3700	CU/AC			
11	220	2	10	BKN	30.12	94	93	8	2400	CU/AC			
12	220	3	10	BKN	30.12	93	92	8	2500	CU/AC			
13	220	4	10	BKN	30.13	94	94	7	2500	CU/AC			
14	220	4	10	BKN	30.13	94	94	7	2500	CU/AC			
15	220	3	10	BKN	30.13	95	94	7	2500	CU/AC			
16	220	4	10	BKN	30.13	95	95	8	1600	CU/AC			
17	180	4	10	BKN	30.14	96	94	8	1600	CU/AC			
18	180	4	10	BKN	30.14	95	95	7	2500	CU			
19	180	4	10	BKN	30.14	95	95	8	1600	CU			
20	200	3	7	BKN	30.04	80	80	8	1600	AC			
21	-		7	BKN	30.04	80	80	8	1600	AC			
22	-	-	7	BKN	30.04	80	80	8	1600	AC			
23	-	-	7	BKN	30.05	80	88	8	1600	AC			
24	-	-	7	BKN	30.05	80	80	8	1600	AC			

POSITION	ZONE	TIME
0800		
L ____ BY ____		
λ ____ BY ____		
1200		
L ____ BY ____		
λ ____ BY ____		
2000		
L ____ BY ____		
λ ____ BY ____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)

TO ____ (ZT) ____ (Date)

SET ____

DRIFT ____

POSITION BETWEEN FIXES

MID. L ____

MID. λ ____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER SIERRA FOUR, IN A NEST OF TWO SHIPS WITH THE U.S.S. EXULTANT (MSO-441) OUTBOARD TO PORT. SOPA IS RADM CRANTHAM, USN, COMMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET

[signature] LTJG USNR.

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES, NONE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT. U.S.N. NAVIGATOR

C

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY 19 AUGUST 1963
(Day) (Date) (Month)

Ø8-12 MOORED AS BEFORE. Ø8Ø1 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE. Ø815 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

JAKing
LTjg USNR

12-16 MOORED AS BEFORE.

JAKing
LTjg USNR

16-2Ø MOORED AS BEFORE.

JAKing
LTjg USNR

2Ø-24 MOORED AS BEFORE.

JAKing
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.C. Frazy, LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY ZONE DESCRIPTION +5R DATE TUESDAY (Day) 20 (Date) AUGUST (Month), 19 63

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	—	—	7	BKN	30.05	80	80	8	3500	AC			
02	—	—	7	BKN	30.05	80	80	8	3500	AC			
03	—	—	7	BKN	30.05	80	80	8	3500	AC			
04	180	3	10	BKN	30.05	84	83	8	4500	CU			
05	180	3	10	BKN	30.05	85	83	8	4500	CU			
06	180	3	10	BKN	30.06	85	84	8	4500	CU			
07	150	3	10	BKN	30.07	88	84	8	1600	CU			
08	150	4	10	BKN	30.07	88	85	8	1600	CU			
09	165	5	10	BKN	30.08	88	84	8	1600	CU			
10	160	7	10	OVC	30.08	88	85	9	1600	CU			
11	170	7	10	OVC	30.09	87	85	10	1600	CU			
12	170	7	10	OVC	30.09	88	85	9	1600	CU			
13	180	7	10	OVC	30.06	83	85	9	1600	NS/CU			
14	180	7	10	OVC	30.05	83	85	10	1600	NS/CU			
15	150	6	10	OVC	30.05	83	85	10	1600	NS/CU			
16	150	6	10	OVC	30.05	83	85	10	1600	NS/CU			
17	150	6	10	OVC	30.05	83	82	10	1600	NS/CU			
18	180	7	10	OVC	30.04	83	82	10	1600	NS/CU			
19	180	7	10	OVC	30.04	83	81	10	1600	NS/CU			
20	—	—	10	OVC	30.03	83	81	10	1600	CU			
21	—	—	10	OVC	30.03	83	82	10	1600	CU			
22	—	—	10	OVC	30.03	83	81	10	1600	CU			
23	150	6	10	BKN	30.03	83	81	10	1600	CU			
24	150	6	10	BKN	30.03	83	81	10	1600	CU			

POSITION	ZONE	TIME
0800		
L ___ BY ___		
λ ___ BY ___		
1200		
L ___ BY ___		
λ ___ BY ___		
2000		
L ___ BY ___		
λ ___ BY ___		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ___ (ZT) ___ (Date)

TO ___ (ZT) ___ (Date)

SET ___

DRIFT ___

POSITION BETWEEN FIXES

MID. L ___

MID. λ ___

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO PIER SIERRA BERTH FOUR IN A NEST OF TWO SHIPS WITH U.S.S. EXULTANT (MSO-441) OUTBOARD TO PORT. SOPA IS RADM E.B. GRANTHAM, USN, COMINCLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J.A. King
LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø7ØØ MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

J.A. King
LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY 20 AUGUST 19 63
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0947 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

[signature] LTJG USNR.

12-16 MOORED AS BEFORE.

[signature] LTJG USNR.

16-20 MOORED AS BEFORE.

[signature] LTJG USNR.

20-24 MOORED AS BEFORE

[signature] LTJG USNR.

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. Forest U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE WEDNESDAY / 21 / AUGUST, 19 63
(Day) (Date) (Month)

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	2	10	SCT	30.00	75	75	5	1600	AC/CS			
02	200	2	10	SCT	30.00	75	75	5	1600	AC/CS			
03	200	2	10	SCT	29.98	74	74	5	1600	AC/CS			
04	240	4	9	SCT	30.00	73	73	5	1600	AC/CS			
05	240	8	8	SCT	30.00	73	73	5	1600	AC/CS			
06	260	10	8	SCT	30.00	72	72	5	2000	AC/CS			
07	—	—	8	OVC	30.01	74	73	7	1500	CU			
08	—	—	9	OVC	30.01	78	77	9	1500	CU			
09		—	10	OVC	30.02	82	81	10	1500	CU			
10	—	—	10	OVC	30.02	84	83	10	1500	CU			
11	—	—	10	OVC	30.03	85	84	10	1500	CU			
12	—	—	10	OVC	30.03	85	84	10	1500	CU			
13	—	—	10	R	30.03	86	84	10	1500	CU			
14	120	2	10	R	30.04	86	85	8	1600	CU			
15	145	4	10	BKN	30.04	86	85	8	1600	CU			
16	145	4	10	BKN	30.05	84	82	8	1600	CU			
17	—	—	10	BKN	30.05	84	82	8	1600	CU			
18	—	—	10	BKN	30.01	84	81	8	1600	CU			
19	—	—	10	BKN	30.01	84	81	8	1600	CU			
20	—	—	10	BKN	30.01	83	80	8	1600	CU			
21	—	—	10	BKN	30.01	83	80	8	1600	CU			
22	—	—	10	BKN	30.01	83	80	4	1600	CU			
23	—	—	10	BKN	30.01	83	80	3	1600	CU			
24	—	—	10	BKN	30.01	83	80	3	1600	CU			

POSITION	ZONE	TIME
0800		
L ______	BY	
λ ______	BY	
1200		
L ______	BY	
λ ______	BY	
2000		
L ______	BY	
λ ______	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ______ (ZT) (Date)
TO ______ (ZT) (Date)
SET ______
DRIFT ______

POSITION BETWEEN FIXES

MID. L ______
MID. λ ______

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

0

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO PIER SIERRA FOUR AT US NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. USS EXULTANT (MSO-441) MOORED OUTBOARD TO PORT. SOPA IS RADM [illegible], USN, COMMANDANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

[signature] LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø645 SOUNDED QUARTERS FOR MUSTER, ABSENTEES

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A. O. [signature] LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519)

WEDNESDAY 21 AUGUST 63
(Day) (Date) (Month)

Ø8-12 MOORED AS BEFORE. Ø95Ø MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL. 1127 SET SEA DETAIL. PILOT ABOARD, MSO UNDERWAY WITH TUG TO PIER UNIFORM, 4, 1159 MOORED STARBOARD SIDE TO.

J.H. King
LTjg USNR

12-16 MOORED AS BEFORE. 1215 SECURED SEA DETAIL. SET INPORT WATCH.

J.H. King
LTjg USNR

16-2Ø MOORED AS BEFORE.

J.H. King
LTjg USNR

2Ø-24 MOORED AS BEFORE.

J.H. King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A.A. Fox, LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE THURSDAY/22 AUGUST, 1963
(Day) (Date) (Month)

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	–	–	8	CLR	30.00	82	79	–	–	–			
02	–	–	8	CLR	30.00	81	78	–	–	–			
03	–	–	8	CLR	30.00	81	78	–	–	–			
04	–	–	8	CLR	30.03	81	78	–	–	–			
05	–	–	8	CLR	30.03	79	78	–	–	–			
06	225	2	8	OVC	30.03	79	78	10	1600	CU			
07	225	3	10	OVC	30.04	79	78	10	1600	CU			
08	190	2	10	OVC	30.05	79	78	10	3000	CU			
09	180	3	10	OVC	30.07	82	80	10	3500	CU			
10	200	3	8	OVC	30.06	83	80	10	4000	CU			
11	200	2	8	OVC	30.06	82	80	10	4000	CU			
12	180	4	7	OVC	30.06	82	80	10	14000	CU			
13	230	4	6	OVC	30.04	82	81	10	4500	CI			
14	220	6	6	SCT	30.01	82	81	5	4500	CI			
15	220	6	6	SCT	30.01	84	83	5	4500	CI			
16	220	6	6	SCT	30.01	85	85	5	4500	CI			
17	220	5	10	SCT	30.01	85	84	5	4500	CI			
18	210	6	10	SCT	29.99	84	83	5	4500	CI			
19	152	6	10	SCT	29.99	84	83	5	4500	CI			
20	115	6	10	SCT	29.99	81	81	4	4500	CI			
21	152	6	10	SCT	29.99	81	81	4	4500	CI			
22	152	6	10	SCT	2999	81	81	4	4500	CI			
23	152	6	10	SCT	29.99	81	81	4	4500	CI			
24	200	2	10	SCT	29.98	80	80	6	4600	CI			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO PIER UNIFORM BERTH FOUR, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN, COMMANDANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J.A. King
LTjg USNR

Ø4-Ø8 MOORED AS BEFORE. Ø7ØØ MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

J.A. King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 22 (Date) AUGUST (Month) 63

08-12 MOORED AS BEFORE. 1022 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

[signature] LTJG USNR

12-16 MOORED AS BEFORE.

[signature] LTJG USNR.

16-20 MOORED AS BEFORE.

[signature] LTJG USNR

20-24 MOORED AS BEFORE

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A. A. Fiore LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE FRIDAY 23 AUGUST , 19 63
(Day) (Date) (Month)

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200		10	SCT	29.96	80	80	4	3000	CI	—	—	—
02	200		10	SCT	29.96	80	80	4	3000	CI	—	—	—
03	200		10	SCT	29.96	78	78	4	3000	CI	—	—	—
04	—	—	10	SCT	29.96	79	79	4	2500	CU	—	—	—
05	—	—	10	SCT	30.00	76	76	3	2500	CU	—	—	—
06	—	—	10	SCT	30.00	74	76	3	2500	CU	—	—	—
07	150	2	10	SCT	30.00	76	75	3	2500	CU	—	-	-
08	150	2	10	SCT	30.00	76	75	4	2500	CU	—	-	-
09	150	2	10	SCT	3000	76	75	4	2500	CU		-	
10	150	2	10	SCT	30.00	79	76	3	2500	CU	-	-	-
11	150	2	10	SCT	30.02	100	99	5	2500	CU			
12	150	2	10	SCT	30.01	99	98	5	2500	CU			
13	150	2	10	SCT	30.00	97	96	5	2500	CU			
14	150	4	10	SCT	30.00	97	96	5	2500	CU			
15	150	4	10	SCT	29.98	87	86	5	2500	CU			
16	150	4	10	SCT	29.96	85	84	5	2500	CU			
17	150	6	10	SCT	29.94	84	84	5	2500	NS			
18	150	4	10	SCT	30.00	83	83	5	2500	NS			
19	150	2	10	SCT	30.00	81	81	5	2500	NS			
20	150	2	10	SCT	30.00	80	79	5	2000	NS			
21	150	2	10	SCT	30.00	80	79	5	2000	NS			
22	150	4	9	SCT	30.00	80	79	5	2000	NS			
23	150	6	9	SCT	29.98	79	78	5	2000	NS			
24	150	2	9	SCT	29.96	79	78	5	2000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER UNIFORM FOUR AT US NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA IS RADM CRANTNAM, USN, COMMANDANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

[signature] LTJG USNR

04-08 MOORED AS BEFORE. OCSS MUSTERED THE CREW AT QUARTERS, ABSENTEES, NONE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 23 (Date) AUGUST (Month), 19 63

Ø8-12 MOORED AS BEFORE. Ø945 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1ØØØ MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM; CONDITIONS SATISFACTORY.

J.A. King
LTJG USNR

12-16 MOORED AS BEFORE. 1500 PURSUANT TO BUPERS ORDERS 005301, LTJG PETER J. MERMAGEN, 599 469/1105, USNR REPORTED ABOARD FOR DUTY AS PROSPECTIVE EXECUTIVE OFFICER.

J.A. King
LTJG USNR

16-2Ø MOORED AS BEFORE.

J.A. King
LTJG USNR

2Ø-24 MOORED AS BEFORE.

J.A. King
LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE SATURDAY (Day) / 24 (Date) AUGUST (Month), 1963

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	150	2	9	SCT	29.91	79	78	5	2500	CU			
02	240	2	9	SCT	29.96	77	78	5	2500	CU			
03	240	2	9	SCT	29.93	78	77	5	2500	CU			
04	240	6	10	CLR	29.94	76	75	–	–	–			
05	240	8	10	CLR	29.94	76	75	–	–	–			
06	240	3	10	CLR	2995	77	76	–	–	–			
07	240	3	10	CLR	29.95	77	76	–	–	–			
08	–	–	10	CLR	29.94	85	82	–	–	–			
09	240	3	10	CLR	29.95	91	87	-	-	-			
10	250	4	10	CLR	29.96	92	88	3	1600	CU			
11	280	6	10	CLR	29.97	102	102	5	1600	CU/NS			
12	280	7	10	SCT	29.98	97	95	5	1600	CU/NS			
13	250	5	10	SCT	29.98	96	95	5	1600	CU/NS			
14	190	4	10	SCT	29.98	95	94	5	1600	CU/NS			
15	180	4	10	SCT	29.95	95	94	5	1600	CU/NS			
16	180	5	10	SCT	29.87	95	94	5	1600	CU/NS			
17	165	4	10	SCT	29.87	~~94~~	90	5	1600	CU/NS			
18	165	3	10	SCT	29.88	85	85	5	1600	CU/NS			
19	220	3	10	SCT	2.9.88	85	85	5	1600	CU/NS			
20	220	3	10	SCT	29.89	85	85	5	1600	CU/NS			
21	190	3	10	SCT	2989	85	84	5	1600	CU/NS			
22	190	3	10	SCT	29.89	85	84	5	1600	CU/NS			
23	190	3	10	SCT	29.89	84	84	5	1600	CU/NS			
24	190	3	10	SCT	29.89	82	81	5	1600	CU/NS			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER UNIFORM BERTH THREE, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS RADM E.B. GRANTHAM, USN. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J.H. King
LTjg USNR

04-08 MOORED AS BEFORE. 0730 MUSTERED CREW ON STATION. ABSENTEES: NONE.

J.H. King
LTjg USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SATURDAY (Day) 24 (Date) AUG (Month), 19 63

08-12 MOORED AS BEFORE. 1145 MADE DAILY INSPECTIONS OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B J Taylor Jr.
ENS. USNR

12-16 MOORED AS BEFORE.

B J Taylor Jr.
ENS. USNR

16-20 MOORED AS BEFORE.

B J Taylor Jr.
ENS. USNR

20-24 MOORED AS BEFORE.

B J Taylor Jr.
ENS. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE Sunday (Day) 25 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	190	3	10	SCT	29.89	80	80	5	1600	CU/NS			
02	190	3	10	SCT	29.89	76	76	5	1600	CU/NS			
03	190	4	10	SCT	29.89	76	75	5	1600	CU/NS			
04	–	–	10	SCT	29.88	74	74	–		–			
05	–	–	10	SCT	29.88	73	72	–		–			
06	–	–	10	SCT	29.88	73	72	–		–			
07	–	–	10	SCT	29.88	74	73	–		–			
08	–	–	10	CLR	29.89	79	78	–		–			
09	–	–	10	CLR	29.91	83	82	–		–			
10	–	–	10	CLR	29.92	87	86	–		–			
11	–	–	10	CLR	29.93	94	93	–		–			
12	–	–	10	CLR	29.93	94	93	–		–			
13	–	–	10	CLR	29.95	94	92	5	1606	CU/NS			
14	066	4	9	SCT	29.94	92	91	5	1600	CU/NS			
15	066	8	5	OVC	29.94	86	85	10	1600	NS			
16	066	13	8	SCT	29.94	88	86	7	1600	CU/NS			
17	–	–	9	SCT	29.94	87	87	7	1600	CUNS			
18	030	3	9	SCT	29.94	84	84	7	1600	CU/NS			
19	065	3	9	SCT	29.96	81	80	–	–	CU/NS			
20	–	–	9	SCT	29.95	81	80	–	–	–			
21	–	–	9	SCT	29.94	80	79	–	–	–			
22	–	–	9	SCT	29.94	79	78	–	–	–			
23	–	–	9	SCT	29.94	77	76	–	–				
24	–	–	9	SCT	29.97	77	77	–	–	–			

POSITION	ZONE	TIME
0800		
L ____ BY ____		
λ ____ BY ____		
1200		
L ____ BY ____		
λ ____ BY ____		
2000		
L ____ BY ____		
λ ____ BY ____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES
MID. L ____
MID. λ ____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-Ø4 Moored starboard side to Pier "U-4" at US Naval Base, Charleston, S.C. SOPA: E.B. Grantham, RADM, Comindant. Ships present include various units of US Atlantic Fleet plus miscellaneous yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness VI with material condition YOKE set.

B. J. Taylor Jr.
Ens. USNR

Ø4-Ø8 Moored as before. Ø745 mustered crew on station. Absentees none.

B. J. Taylor Jr.
Ens. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT. U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Sunday 25 AUG 1963
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1015 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B J Taylor Jr
ENS. USNR

12-16 MOORED AS BEFORE.

B J Taylor Jr
ENS. USNR

16-20 MOORED AS BEFORE.

B J Taylor Jr
ENS. USNR

20-24 MOORED AS BEFORE.

B J Taylor Jr
ENS. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE Monday (Day) 26 (Date) August (Month), 19 63

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	-	-	9	SCT	29.97	77	77	5	4500	-	-	-	-
02	-	-	9	SCT	29.97	77	77	5	4500	-	-	-	-
03	000	7	9	SCT	29.97	74	74	5	4500	CU	-	-	-
04	000	7	9	SCT	29.97	74	73	5	4500	CU	-	-	-
05	000	7	9	FOG	29.97	74	73	5	4500	CU	-	-	-
06	-	-	9	FOG	29.98	75	72	-	-	-	-	-	-
07	-	-	9	FOG	29.98	76	72	-	-	-	-	-	-
08	100	5	8	BKN	29.98	89	87	6	1600	CU	-	-	-
09	065	3	9	SCT	29.98	88	87	5	1600	CU	-	-	-
10	065	3	9	SCT	30.02	88	87	5	1600	CU	-	-	-
11	000	4	9	R	30.02	86	88	5	1600	CU	-	-	-
12	-	-	4	R	30.02	84	86	10	1600	CU	-	-	-
13	000	4	4	R	30.02	84	84	10	1600	NS/CU	-	-	-
14	000	4	4	R	30.02	84	84	10	1600	NS	-	-	-
15	000	4	4	OVC	30.02	78	77	10	1600	CU	-	-	
16	000	4	4	OVC	30.02	77	74	10	1600	CU	-	-	-
17	000	4	4	OVC	30.01	77	76	10	1600	NS/CU	-	-	-
18	000	4	4	OVC	30.01	74	73	10	1600	NS/CU	-	-	-
19	000	4	4	OVC	30.03	75	70	10	1600	NS/CU	-	-	-
20	000	4	4	OVC	30.03	75	70	10	1600	NS/CU	-	-	-
21	000	4	4	OVC	30.03	77	74	10	1000	NS/CU	-	-	-
22	000	4	4	OVC	30.03	74	74	10	1000	NS/CU	-	-	-
23	000	4	4	OVC	30.03	72	72	10	1000	NS/CU	-	-	-
24	000	4	4	OVC	30.04	72	72	10	1000	NS/CU	-	-	-

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM (ZT)	(Date)
TO (ZT)	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER UNIFORM BERTH 4 WITH STANDARD MOORING LINES DOUBLED TO THE PIER AT US NAVAL BASE CHARLESTON, S.C. SOPA: RADM. E.B. GRANTHAM, COMINLANT SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

[signature]
ENS. USNR

04-08 MOORED AS BEFORE. 0710 MUSTERED CREW AT QUARTERS ABSENTEES NONE.

[signature]
ENS. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY (Day) 26 (Date) AUGUST (Month), 19 63

08-12 MOORED AS BEFORE. 0915 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

[signature] LTJG USNR.

12-16 MOORED AS BEFORE.

[signature] LTJG USNR.

16-20 MOORED AS BEFORE

[signature] LTJG USNR

20-24 MOORED AS BEFORE.

[signature] LTJG USNR.

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: A. A. [signature], LT. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 R DATE TUESDAY (Day) 27 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	000	5	5	BKN	30.04	70	70	10	1000	ST	—	—	—
02	000	6	8	BKN	30.04	68	68	6	1000	ST	—	—	—
03	000	6	8	BKN	30.05	68	68	4	1000	ST	—	—	—
04	000	6	8	BKN	30.04	68	67	4	1000	ST	—	—	—
05	000	3	8	BKN	30.04	68	67	4	1000	ST	—	—	—
06	000	3	8	BKN	30.06	64	63	8	1000	ST	—	—	—
07	000	4	8	BKN	30.09	69	68	8	1000	ST	—	—	—
08	100	5	8	BKN	30.01	72	71	8	1000	ST	—	—	—
09	145	5	8	BKN	30.01	75	73	9	1000	ST	—	—	—
10	180	5	10	BKN	30.03	76	75	9	1000	ST	—	—	—
11	180	5	10	BKN	30.06	79	77	9	1000	ST	—	—	—
12	180	5	10	BKN	30.08	83	80	9	1000	ST	—	—	—
13	180	5	10	BKN	30.08	83	80	9	1000	ST	—	—	—
14	145	5	10	BKN	30.09	83	80	9	1000	ST			
15	090	5	10	BKN	30.05	80	73	9	1000	ST			
16	094	7	10	OVC	30.04	80	74	10	1000	ST			
17	090	6	10	OVC	30.04	80	74	10	1000	ST			
18	100	7	10	OVC	30.03	79	73	10	1000	ST			
19	127	5	10	OVC	30.02	78	73	10	1000	ST			
20	185	5	10	SCT	30.04	74	74	8	1000	ST			
21	185	5	10	BKN	30.04	75	73	8	1000	ST			
22	160	3	10	BKN	30.04	75	73	8	1000	ST			
23	160	2	10	BKN	30.04	74	73	7	1000	ST			
24	160	2	10	BKN	30.08	74	73	7	1000	ST			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

0

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO PIER UNIFORM FOUR AT US NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA IS RADM GRANTHAM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

[signature] LTJG USNR.

Ø4-Ø8 MOORED AS BEFORE. Ø655 MUSTERED CREW AT QUARTERS, ABSENTEES, NONE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature], LT U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Tuesday (Day) 27 (Date) AUG (Month) 19 63

08-12 MOORED AS BEFORE. 0900 MADE DAILY INSPECTIONS OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B J Taylor Jr
ENS. USNR

12-16 MOORED AS BEFORE

B J Taylor Jr
ENS. USNR

16-20 MOORED AS BEFORE.

B J Taylor Jr
ENS. USNR

20-24 MOORED AS BEFORE.

B J Taylor Jr
ENS. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE WED (Day) 28 (Date) AUG (Month), 19 63

AT/~~PASSAGE FROM~~ CHASN TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	160	4	10	BKN	30.04	74	73	19	1000	ST	—	—	—
02	160	4	10	BKN	30.04	74	73	19	1000	ST	—	—	—
03	160	5	8	BKN	30.04	72	71	9	1000	ST	—	—	—
04	230	5	10	BKN	30.04	72	71	10	2000	ST/CU	—	—	—
05	230	5	10	OVC	30.05	73	72	10	2000	ST/CU	—	—	—
06	230	5	10	OVC	30.06	74	73	10	2000	ST/CU	—	—	—
07	180	6	11	BKN	30.07	76	74	10	2000	CU	—	—	—
08	180	6	11	BKN	30.08	77	77	10	2000	CU	—	—	—
09	170	4	11	BKN	30.09	78	75	10	2000	CU	—	—	—
10	170	4	11	BKN	30.10	79	75	10	2000	CU	—	—	—
11	170	4	11	BKN	30.10	79	75	10	2000	CU	—	—	—
12	170	4	10	BKN	30.10	79	76	10	3000	CI			
13	170	6	10	BKN	30.09	77	76	10	3000	CI			
14	230	5	10	BKN	30.08	77	75	10	3000	CI			
15	170	6	10	BKN	30.08	77	75	10	3000	CI			
16	230	5	10	BKN	30.07	79	79	8	3500	CI			
17	150	6	10	BKN	30.06	80	80	6	3500	CI			
18	150	7	10	SCT	30.06	79	79	5	3500	CI			
19	150	7	10	SCT	30.05	79	79	4	3500	CI			
20	—	—	10	CLR	30.06	79	78	—	—	—			
21	080	3	10	CLR	30.06	78	77	—	—	—			
22	080	2	10	CLR	30.05	78	77	—	—	—			
23	080	1	10	CLR	30.06	78	77	—	—	—			
24	080	1	10	CLR	30.06	78	77	—	—	—			

POSITION	ZONE	TIME
0800		
L ______ BY ______		
λ ______ BY ______		
1200		
L ______ BY ______		
λ ______ BY ______		
2000		
L ______ BY ______		
λ ______ BY ______		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ______ (ZT) ______ (Date)
TO ______ (ZT) ______ (Date)
SET ______
DRIFT ______

POSITION BETWEEN FIXES

MID. L ______
MID. λ ______

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER U-4 AT US NAVAL BASE CHARLESTON SC WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: RADM. E.B. GRANTHAM, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

ENS USNR

04-08 MOORED AS BEFORE. 0700 MUSTERED CREW AT QUARTERS: ABSENTEES NONE.

ENS. USNR

APPROVED: LT U.S.N. COMMANDING

EXAMINED: (LTJG) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WED (Day) 28 (Date) AUGUST (Month), 19 63

08-12 MOORED AS BEFORE. 0927 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

[signature] LTJG USNR

12-16 MOORED AS BEFORE.

[signature] LTJG USNR

16-20 MOORED AS BEFORE

[signature] LTJG USNR

20-24 MOORED AS BEFORE

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE THURSDAY (Day) 29 (Date) AUGUST (Month), 19 63

AT/~~PASSAGE FROM~~ CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	080		10	CLR	30.06	78	75	–	4500	–	–	–	–
02	080		10	CLR	30.06	78	76	–	4500	–	–	–	–
03	055		10	CLR	30.05	78	74	–	4500	–	–	–	–
04	000		10	BKN	30.05	78	72	–	2000	ST/CC	–	–	–
05	340		10	BKN	30.05	76	70	3	2000	ST/CC	–	–	–
06	340		10	BKN	30.04	74	76	4	2000	ST/CC	–	–	–
07	345		10	BKN	30.04	72	72	5		ST/CC	–	–	–
08	345	2	10	BKN	30.02	74	75	6	1800	ST/CC	–	–	–
09	000	2	10	BKN	30.02	74	75	6	1800	ST/CC	–	–	–
10	000	4	10	SCT	30.04	80	78	4	2000	ST/CC	–	–	–
11	000	4	10	SCT	30.05	82	80	4	2000	ST/CC	–	–	–
12	–	–	10	SCT	30.05	100	99	3	2000	ST/CC	–	–	–
13	345	3	10	SCT	30.02	91	91	4	2000	ST/CC	–	–	–
14	345	3	10	SCT	30.01	92	85	4	2000	ST/CC	–	–	–
15	345	8	10	SCT	29.99	85	81	4	2000	ST	–	–	–
16	345	8	10	SCT	29.99	84	83	4	2000	ST	–	–	–
17	345	8	10	SCT	29.98	81	81	4	2000	ST	–	–	–
18	345	8	10	SCT	29.99	84	81	4	2000	ST	–	–	–
19	345	8	10	SCT	29.98	82	80	4	2000	ST	–	–	–
20	140	140	4	SCT	29.98	80	78	4	2000	ST	–	–	–
21	160	4	10	SCT	29.98	80	78	4	2000	ST	–	–	–
22	000	4	10	SCT	29.98	78	76	4	2000	ST	–	–	–
23	000	4	10	SCT	29.99	76	74	4	2000	–	–	–	–
24	–	–	CLR	29.96	76	74	–	–	–	–	–	–	–

POSITION	ZONE	TIME
0800		
L ________ BY ____		
λ ________ BY ____		
1200		
L ________ BY ____		
λ ________ BY ____		
2000		
L ________ BY ____		
λ ________ BY ____		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ________ (ZT) ________ (Date)
TO ________ (ZT) ________ (Date)
SET ________
DRIFT ________

POSITION BETWEEN FIXES

MID. L ________
MID. λ ________

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO PIER UNIFORM FOUR AT US NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA IS RADM CRANTHAM, USN, COMINLANT SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W.O. Friedl LTJG USNR.

Ø4-Ø8 MOORED AS BEFORE. Ø655 MUSTERED THE CREW AT QUARTERS, ABSENTEES, NONE.

W.O. Friedl LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] (OCW) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 Thursday (Day) 29 (Date) AUG (Month), 19 63

Ø8-12 Moored as before. Ø847 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

B J Taylor Jr
ENS. USNR

12-16 Moored as before.

B J Taylor Jr
ENS. USNR

16-20 Moored as before.

B J Taylor Jr
ENS. USNR

20-24 Moored as before.

B J Taylor Jr
ENS. USNR

APPROVED:

[signature] LT U.S.N. COMMANDING

EXAMINED:

[signature] LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5R DATE FRIDAY (Day) 30 (Date) AUGUST (Month), 19 63

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	—	10	CLR	29.96	77	74	—	—	—	—	—	—
02	—	—	10	CLR	29.96	76	73	—	—	—	—	—	—
03	—	—	10	CLR	29.96	75	73	—	—	—	—	—	—
04	000	3	10	CLR	29.94	75	74						
05	000	3	10	CLR	29.94	76	75						
06	000	3	10	SCT	29.94	76	75	4	2000	ST	—	—	—
07	000	3	10	SCT	29.98	79	78	4	2000	ST	—	—	—
08	000	3	10	SCT	29.98	79	78	4	2000	ST	—	—	—
09	310	4	9	SCT	29.99	74	72	7	2000	ST	—	—	—
10	145	2	9	SCT	29.99	74	72	8	2000	ST	—	—	—
11	095	3	9	SCT	29.98	74	73	6	2000	ST	—	—	—
12	125	4	9	BKN	29.96	77	75	10	2000	ST	—	—	—
13	150	6	9	BKN	29.94	78	75	10	2000	ST	—	—	—
14	150	4	9	BKN	29.96	76	74	10	2000	ST	—	—	—
15	140	6	9	OVC	29.96	78	76	10	2000	ST	—	—	—
16	110	6	9	OVC	29.91	78	76	10	2000	ST	—	—	—
17	110	6	R	OVC	29.90	78	75	10	2000	ST	—	—	—
18	110	4	7	BKN	29.91	78	76	8	2000	ST/CU	—	—	—
19	110	4	7	BKN	29.91	78	76	7	2000	ST/CU	—	—	—
20	0	0	7	BKN	29.91	78	76	7	1600	NS/CU	—	—	—
21	0	0	5	RAIN	29.92	79	76	6	1600	NS/CU	—	—	—
22	0	0	8	BKN	29.93	76	74	7	1600	NS/CU	—	—	—
23	0	0	7	BKN	29.93	76	74	6	1600	NS/CU	—	—	—
24	0	0	7	BKN	29.92	75	73	6	1600	NS/CU	—	—	—

POSITION	ZONE	TIME
0800		
L ___ BY ___		
λ ___ BY ___		
1200		
L ___ BY ___		
λ ___ BY ___		
2000		
L ___ BY ___		
λ ___ BY ___		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ___ (ZT) ___ (Date)

TO ___ (ZT) ___ (Date)

SET ___

DRIFT ___

POSITION BETWEEN FIXES

MID. L ___

MID. λ ___

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER U-4 AT US NAVAL BASE CHARLESTON, SC. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: RADM. E.B GRANTHAM, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET. 0655 MUSTERED CREW ON STATION AT QUARTERS; ABSENTEES: NONE.

[signature]
ENS. USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY (Day) 30 (Date) AUGUST (Month), 19 63

Ø8-12 MOORED AS BEFORE. Ø82Ø MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM, CONDITION SATISFACTORY. 1Ø52 USS NOTABLE (MSO 460) MOORED ALONGSIDE TO PORT.

[signature] LTJG USNR

12-16 MOORED AS BEFORE.

[signature] LTJG USNR

16-2Ø MOORED AS BEFORE

[signature] LTJG USNR

2Ø-24 MOORED AS BEFORE

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE SATURDAY (Day) 31 (Date) AUGUST (Month), 19 63

AT/~~PASSAGE~~ FROM CHARLESTON SC TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	-	-	8	CLR	29.92	78	77	-	-				
02	-	-	8	CLR	29.90	77	75	-	-				
03	260	5	8	CLR	29.98	76	75	-	-				
04	260	7	8	BKN	29.90	79	74	8	2000	ST	-	-	-
05	260	6	8	BKN	29.98	79	74	7	2000	ST	-	-	-
06	250	5	5	OVC	29.98	74	74	10	1600	ST	-	-	-
07	250	4	6	OVC	29.97	76	74	10	1600	ST	-	-	-
08	320	4	6	OVC	29.98	78	74	10	1600	ST	-	-	-
09	320	4	7	OVC	29.97	76	75	10	1600	ST	-	-	-
10	335	4	7	OVC	29.98	78	76	9	1600	ST	-	-	-
11	335	4	8	OVC	29.99	82	78	8	1600	ST	-	-	-
12	340	4	8	OVC	29.98	84	82	8	1600	ST	-	-	-
13	340	4	9	OVC	29.97	85	83	8	1600	ST	-	-	-
14	360	4	9	OVC	29.95	87	81	8	1600	ST	-	-	-
15	360	5	10	BKN	29.95	88	82	8	2000	ST	-	-	-
16	240	5	10	BKN	29.94	88	83	7	2200	ST	-	-	-
17	250	4	10	BKN	29.94	89	83	7	2400	ST	-	-	-
18	290	4	10	BKN	29.95	89	84	7	2500	ST	-	-	-
19	240	3	10	BKN	29.94	89	84	7	2500	ST	-	-	-
20	150	2	10	BKN	29.95	87	88	7	2500	ST	-	-	-
21	150	2	10	BKN	29.96	85	84	7	2500	ST	-	-	-
22	150	1	10	BKN	29.97	85	84	5	2500	ST	-	-	-
23	150	1	10	SCT	29.96	81	75	5	2500	ST	-	-	-
24	150	2	10	SCT	29.96	76	74	5	1600	ST	-	-	-

POSITION	ZONE	TIME
0800		
L ______ BY ______		
λ ______ BY ______		
1200		
L ______ BY ______		
λ ______ BY ______		
2000		
L ______ BY ______		
λ ______ BY ______		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ______ (ZT) ______ (Date)
TO ______ (ZT) ______ (Date)
SET ______
DRIFT ______

POSITION BETWEEN FIXES

MID. L ______
MID. λ ______

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO PIER UNIFORM FOUR AT US NAVAL STATION, CHARLESTON SC. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. USS NOTABLE (MSO 460) MOORED OUTBOARD TO PORT. SOPA IS RADM GRANTHAM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

[signature] LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø745 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

[signature] LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] LTJG U.S.N. NAVIGATOR